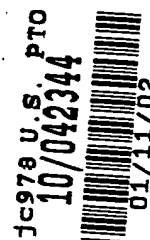


#2

PATENT
Docket No. 4208-4044

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Jakke Mäkelä, et al.
Serial No. : To be assigned Group Art Unit : to be assigned
Filed : January 11, 2002 Examiner : to be assigned
For : A METHOD, SYSTEM, APPARATUS AND COMPUTER PROGRAM
PRODUCT FOR PORTABLE NETWORKING OF MULTI-USER
APPLICATIONS



INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on the attached Form PTO-1449, may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching. A copy of the cited references is enclosed.

1. ☐ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed.
2. ☐ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
3. ☐ Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No. _____, filed _____.
4. ☒ No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:
 - ☒ 37 C.F.R. §1.97(b)(1), within three months of the filing date of the above-identified application or filing date of the continued prosecution application filed concurrently herewith; or

- ☐ 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or
- ☐ 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits, whichever event occurred last.
5. ☐ No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.
6. ☐ A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):
- ☐ A check in the amount of \$240.00 is enclosed in payment of the fee.
- ☐ Charge the fee to Deposit Account No. 13-4503. Order No. _____. A
DUPLICATE COPY OF THIS SHEET IS ATTACHED.
7. ☐ A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a notice of allowance, whichever comes first, but before payment of the issue fee, and is accompanied by:
- a. one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below;
and
- b. the attached petition requesting consideration of this Information Disclosure Statement;
and
- c. the fee due under 37 C.F.R. §1.17(i)(1) which is paid as set forth in paragraph 10 below.
8. ☐ A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed in compliance with:
- a. ☐ 37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue;
- b. ☐ 37 C.F.R. §1.313(b)(5), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue.
- c. The fee due under 37 C.F.R. §1.17(i)(1) is paid as set forth in paragraph 10 below.
9. ☐ I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign

application not more than three months prior to the filing of this Information Disclosure Statement.

☐ I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

10. ☐ A check in the amount of \$130.00 is enclosed in payment of the fee due under 37 C.F.R. §1.17(i)(1).

☐ Charge the fee due under 37 C.F.R. §1.17(i)(1) to Deposit Account No. 13-4503. Order No. . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4503, Order No. 4208-4044.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: January 11, 2002

By:



Mark D. Pratt

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| FORM PTO-1449 INFORMATION DISCLOSURE CITATION | | | | Attorney Docket: 4208-4044 | | Serial No.: to be assigned | |
| | | | | Applicants: Jakke Mäkelä, et al. | | Examiner: to be assigned | |
| | | | | Filing Date: January 11, 2002 | | Group Art Unit: to be assigned | |

10/042344
 01/11/02

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|----|---------------|------------|---------------|-------|-----------|-------------|
| Examiner Initial | | Patent Number | Issue Date | Name | Class | Sub-Class | Filing Date |
| | AA | 5,602,854 | 2/11/1997 | Luse et al. | 370 | 313 | 3/5/1993 |
| | AB | 5,867,688 | 2/2/1999 | Simmon et al. | 395 | 500 | 2/14/1994 |
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| | AI | | | | | | |
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| | AK | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----|---------------|------------|---------|-------|-----------|--|
| Examiner Initial | | Patent Number | Issue Date | Country | Class | Sub-Class | Translation |
| | AL | | | | | | <input type="checkbox"/> Yes |
| | AM | | | | | | <input type="checkbox"/> Yes |
| | AN | | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | AO | | | | | | <input type="checkbox"/> Yes <input type="checkbox"/> No |

| OTHER DOCUMENTS (Including Author, Title, Date, etc.) | | |
|---|----|---|
| | AR | Jakke Mäkelä, et al., "Technical Consideration For Optical Disks In Cellular Mobile Terminals", technical documents compiled by Nokia Motile Phone, Salo, Finland and VTT Electronics & Infotech Oulu at Oulu, Finland. |
| | AS | |
| | AT | |

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|----------|-----------------|
| Examiner | Date Considered |
|----------|-----------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.
 Draw line through citation if not in conformance and not considered.
 Include copy of this form with next communication to Applicant.